

**TREXLER, BUSHNELL, GIANGIORGI, BLACKSTONE & MARR, LTD.****RECEIVED  
CENTRAL FAX CENTER****AUG 17 2005**

RICHARD K. TREXLER (1906-1995)

RICHARD BUSHNELL (1926-2004)

RICHARD A. GIANGIORGI

RAIFORD A. BLACKSTONE, JR.

DAVID J. MARR

LINDA L. PALOMAR

JAMES R. FOLEY

ROBERT J. DEPKE

JAMES A. O'MALLEY

TIMOTHY M. MCCARTHY

PAIGE A. KITZINGER

LEWIS T. STEADMAN, SR.  
OF COUNSEL**COUNSELORS AT LAW**  
THE CLARK ADAMS BUILDING  
105 WEST ADAMS STREET, SUITE 3600  
CHICAGO, ILLINOIS 60603-6299  
(312) 704-1890

FOUNDED 1890

PATENT, TRADEMARK, COPYRIGHT  
AND RELATED MATTERS, ALL PHASES  
INCLUDING LICENSING AND LITIGATIONFAX: (312) 704-8023  
www.trexlaw.com**FACSIMILE TRANSMISSION**TOTAL PAGES (Including Cover Page) 5 DATE: August 17, 2005

Commissioner of Patents and Trademarks

TO: Examiner Thomas H. Stevens FROM: Mr. James R. Foley, Reg. No. 39,979FAX NO: (571) 273-8300 FAX NO: (312) 704-8023*If you experience any difficulty with this transmission, please call (312) 704-1890 for assistance.***ORIGINAL COPY AND ENCLOSURES**☐ WILL BE SENT BY ☐ MAIL ☐ COURIER  
☒ WILL NOT BE SENT**NOTES:**Inventor: Alexander Tetelbaum  
For: Minimal Bends Connection Models  
For Wire Density Calculation  
Serial No.: 09/849,691  
Art Unit: 2123  
Filed: May 4, 2001  
Attorney Ref.: 00-653**IMPORTANT NOTICE**

This transmission (including all attached pages) is intended only for the use of the named addressee(s), and may contain information that is privileged or exempt from disclosure under applicable law. **IF YOU ARE NOT A NAMED ADDRESSEE, YOU ARE HEREBY NOTIFIED THAT ANY USE, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS TRANSMISSION IS STRICTLY PROHIBITED.** If you have received this transmission in error, please destroy all copies and notify us immediately at this telephone number: (312) 704-1890.

AUG 17 2005

PTO/SB/06 (09-04)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Request for Continued Examination (RCE) Transmittal</b>  Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number	09/849,691
	Filing Date	May 4, 2001
	First Named Inventor	Alexander Tetelbaum
	Art Unit	2123
	Examiner Name	Thomas H. Stevens
	Attorney Docket Number	00-653

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

- a. ☒ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
- i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_
- ii. ☒ Other Response to Office Action Mailed June 3, 2005 filed on June 15, 2005
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- ii. ☐ Affidavit(s) Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)
- iv. ☐ Other \_\_\_\_\_

2. **Miscellaneous**

- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ month(s). (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(f) required)
- b. ☐ Other \_\_\_\_\_

3. **Fees**

- The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.
- The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 12-2252. I have enclosed a duplicate copy of this sheet.
- i. ☒ RCE fee required under 37 CFR 1.17(e)
- ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17)
- iii. ☐ Other \_\_\_\_\_ 08/19/2005 MBTAS 08888815 12252 89849691
- b. ☐ Check in the amount of \$ \_\_\_\_\_ enclosed 01 FC:1801 798.00 DA
- c. ☐ Payment by credit card (Form PTO-2038 enclosed)

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED</b>	
Signature _____	Date August 17, 2005
Name (Print/Type) James R. Foley	Registration No. 39,979

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Signature _____	Date August 17, 2005
Name (Print/Type) James R. Foley	

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 42 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9109 and select option 2.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

RECEIVED  
CENTRAL FAX CENTER

AUG 17 2005

Serial No.: 09/849,691 )  
Filed: May 4, 2001 )  
For: Minimal Bends Connection )  
Models For Wire Density )  
Calculation )  
Inventor: Alexander Tetelbaum )  
Examiner: Thomas H. Stevens )  
Art Unit: 2123 )  
Atty. Ref.: 00-653 )

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the  
Patent and Trademark Office to fax number (571) 273-6300 on  
August 17, 2005.

  
James R. Foley, Reg. No. 35,579RESPONSE TO ADVISORY ACTION MAILED JULY 12, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Mail Stop: Response

Sir:

In the matter of the above-identified application and in response to the Advisory Action  
mailed July 12, 2005, kindly consider the following remarks toward reconsideration of the  
present application.